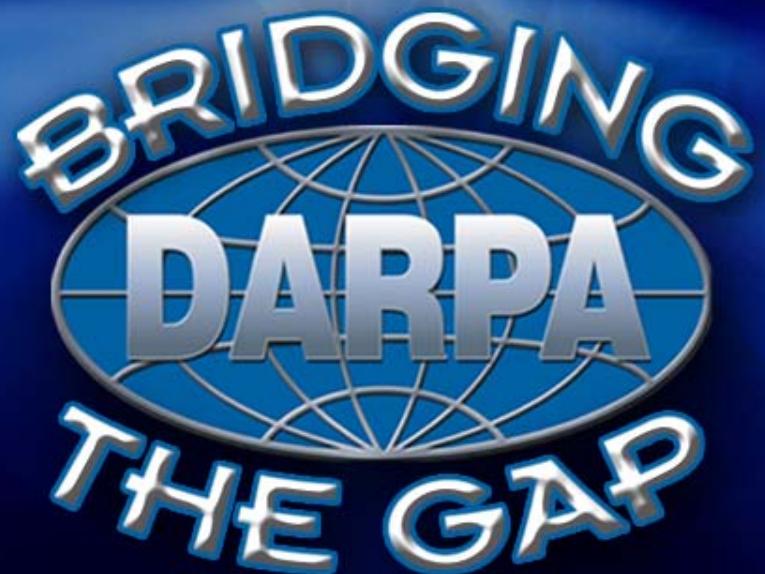
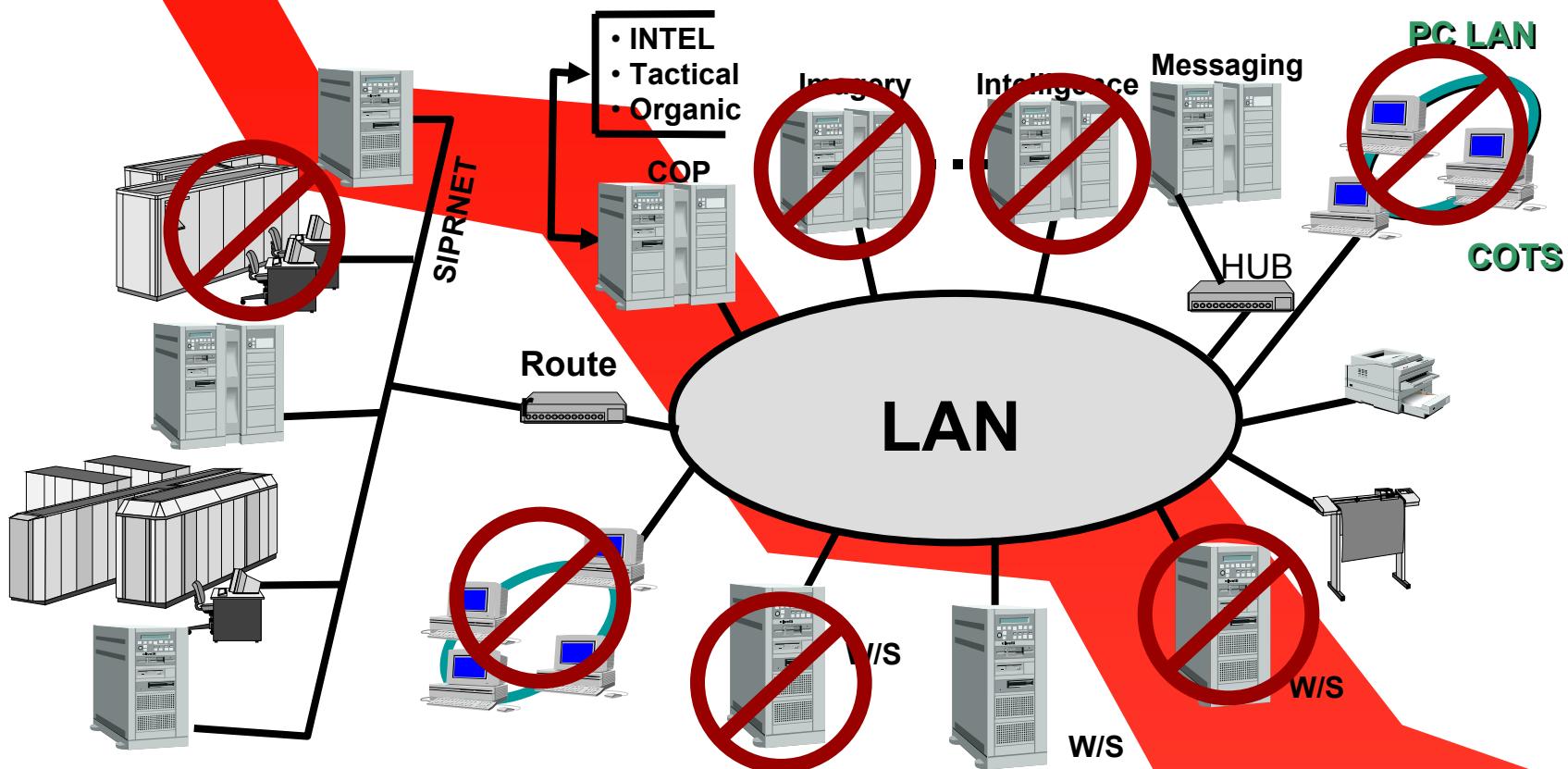


# Security-Aware Critical Systems

Lee Badger





# Ever Greater Complexity Functionality Vulnerability Security Awareness





## Non-extensible System:



## Extensible System:

THE GAP



NO  
PA  
THE G&P

**fault tolerance  
intrusion tolerance  
confidentiality  
integrity  
robustness**

